DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10021209-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SYSTEMS AND METH	ODS FO	R DETERMINING THE SI	PECTRAL CONTENT	OF AN OPTICAL SIGNAL	
the specification of wh	nich is a	ttached hereto unless th	ne following box is ch	ecked:	
() was filed on as US Application Serial No. or PCT International Application Number and was amended on (if applicable).					
including the claims, a	is amen	riewed and understood ded by any amendmen is material to patentabili	t(s) referred to above	above-identified specification, e. I acknowledge the duty to FR 1.56.	
Foreign Application(s) and/o	r Claim of	Foreign Priority			
inventor(s) certificate listed	below and	s under Title 35, United Stated have also identified below a tion on which priority is claim	ny foreign application for	ny foreign application(s) for patent or patent or inventor(s) certificate having	
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				YES: NO:	
		,		YES: NO:	
Provisional Application		,			
I hereby claim the benefit ubelow:	nder Title	35, United States Code Sec	tion 119(e) of any United	States provisional application(s) listed	
	AP	PLICATION SERIAL NUMBER	FILING DATE		
		,			
U. S. Priority Claim	L				
APPLICATION SERIAL NUM		ernational filing date of this a		stented/pending/abandoned)	
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and T			and/or agent(s) to prosec	cute this application and transact all	
Customer	Number	022878	Place Customer Number Bar Code Label here		
Send Correspondence to AGILENT TECHNOLOGIE Legal Department, DL42 Intellectual Property Adn P.O. Box 7599 Loveland, Colorado 8053	S, INC. 9 ninistration	Direct Telephone Calls Christopher S.L. Crawf (214) 855-8378			
made on information a with the knowledge imprisonment, or both	and be that wi , under	lief are believed to be t Ilful false statements a	rue; and further that and the like so mad 18 of the United Stal	re true and that all statements these statements were made de are punishable by fine or tes Code and that such willfult issued thereon.	
Full Name of Inventor: Mo	han Gur	unathan	Citizenship: US		
		n Rengstorff Ave., Apt.		CA 94040	
Post Office Address: Sa	me as r	residence			
200		H	9122	103	
Inventor's Signature		7	7 122	103	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10021209-1

Full Name of # 2 joint inventor:	William Ian McAlexander	····	Citizenship: US				
Residence:	150 Alexander Av ., Redwood City, CA 94061						
Post Office Address:	Same as residence						
	'						
Inventor's Signature		Date					
	•						
Full Name of # 3 joint inventor:	Tun S. Tan		Citizenship: US				
Residence:	13910 Page Mill Road, Los A	ltos Hills, CA	94022				
Post Office Address:	Same as residence	<u> </u>					
Inventor's Signature		Date					
Full Name of # 4 joint inventor:			Citizenship:				
Residence:							
Post Office Address:							
Inventor's Signature		Date					
			•				
Full Name of # 5 joint inventor:			Citizenship:				
Residence:							
Post Office Address:			·				
Inventor's Signature		Date					
		Date					
Full Name of # 6 joint inventor			Chinamakina				
	•		Citizenship:				
Residence:							
Post Office Address:		·					
Inventor's Signature	·	Date					
		-					
Full Name of # 7 joint inventor	•		Citizenship:				
Residence:							
Post Office Address:							
Inventor's Signature		Date	· · · · · · · · · · · · · · · · · · ·				
			•				
Full Name of # 8 joint inventor	·		Citizenship:				
Residence:							
Post Office Address:							
							
Inventor's Signature		Date	***				

DECLARATION AND POWER OF ATTORNEY... FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10021209-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

joint inventor (if plural patent is sought on the SYSTEMS AND METHO	names are li invention en	sted below) of the titled:	e subject matter wh	ich is claimed :	and for which a
the specification of whi	ch is attache	ed hereto unless t	he following box is cl	necked:	
() was filed on Number			, - ,		al Application
I hereby state that I had including the claims, as disclose all information of	amended b	y any amendmer	it(s) referred to abov	e. I acknowle	ed specification, dge the duty to
Foreign Application(s) and/or	_	•			
I hereby claim foreign priority inventor(s) certificate listed be a filing date before that of the	elow and have	also identified below	any foreign application for	any foreign applica patent or inventor	tion(s) for patent or (s) certificate having
COUNTRY	. AI	PLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
				YES:	NO:
				YES:	NO:
Provisional Application I hereby claim the benefit unbelow:	der Title 35, U	nited States Code Sec	ction 119(e) of any United	l States provisional	application(s) listed
J-	A PPLICATIO	N SERIAL NUMBER	FILING DATE	·	
	AFTGCATIC	TO SERVE HOMBER	TIERO DATE		
· -					
U. S. Priority Claim					
manner provided by the first information as defined in Title application and the national or	37, Code of F	ederal Regulations, Se nal filing date of this a	ction 1.56(a) which occur		
APPLICATION SERIAL NUMBE	R	FILING DATE	STATUS (p	patented/pending/abandor	ied)
POWER OF ATTORNEY: As a named inventor, I here business in the Patent and Tra) and/or agent(s) to prose	ecute this applicati	on and transact all
Customer N	lumber 022	878	Place Customer Number Bar Code		
- Cucioniai i			Label here		
Send Correspondence to:		Direct Telephone Calls	To:		
AGILENT TECHNOLOGIES Legal Department, DL429		Christopher S.L. Craw	ford or		
Intellectual Property Admi	nistration	214) 855-8378	. 5. 4		
P.O. Box 7599 Loveland, Colorado 80537	``	214) 033-0370			
I hereby declare that all made on information ar with the knowledge the imprisonment, or both, false statements may je	nd belief ar nat willful f under Secti	e believed to be alse statements on 1001 of Title	true; and further that and the like so mat 18 of the United State	it these statemented are punishates Code and a	ents were made able by fine or that such willful
Full Name of Inventor: Moh	an Gurunath	an	Citizenship: US	 S	
			102, Mountain View	. CA 94040	
Post Office Address: Sar	ne as reside	iice			

Date Page 1 of 2

Inventor's Signature

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10021209-1

Full Name of # 2 joint inventor:	William Ian McAlexander		Citizenship:	US
Residence:	150 Alexander Ave., Redwood	City, CA 94	1061	
Post Office Address:	Same as r sidence			
William I	in Millesonle		9/19/03	
Inventor's Signature	The state of the s	Date	בשוויון ו	
Full Name of # 3 joint inventor:	Tun S. Tan		Citizenship:	US
Residence:	13910 Page Mill Road, Los Alto	os Hills, CA	94022	
Post Office Address:	Same as residence	·		
·				
Inventor's Signature		Date		
•				
Full Name of # 4 joint inventor:			Citizenship:	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
			•	
Full Name of # 5 joint inventor:			Citizenship: _	
Residence:			-, 	
Post Office Address:	,			
				·
Inventor's Signature		Date		
Full Name of # 6 joint inventor:	:		Citizenship:_	
Residence:		 	·····	
Post Office Address:	·	<u> </u>	·	
Inventor's Signature				·
inventor a dignature		Date		•
•		,		
Full Name of # 7 joint inventor	:		Citizenship:_	
Residence:				
Post Office Address:				
Inventor's Signature		Date		
		Date		•
Full Name of # 0 inint incomta-			Citimanalain	
Full Name of # 8 joint inventor			Citizensnip:_	
Residence:			· · ·	····
Post Office Address:			<u> </u>	
Inventor's Signature	<u> </u>	Date		All .

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10021209-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

patent is sought on the SYSTEMS AND METHO			PECTRAL CONTENT	OF AN OPTICAL SIGNAL	
the specification of wh	ich is att	ached hereto unless th	ne following box is c	hecked:	
() was filed on Number	and w	as US Applicas amended on	cation Serial No. or F	PCT International Application applicable).	
I hereby state that I hincluding the claims, a disclose all information	is amend	ed by any amendmen	t(s) referred to above	e above-identified specification, ve. I acknowledge the duty to CFR 1.56.	
	ty benefits below and	under Title 35, United Stat have also identified below a	any foreign application for	any foreign application(s) for patent or r patent or inventor(s) certificate having	
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
				YES: NO:	
				YES: NO:	
Provisional Application		· · · · · · · · · · · · · · · · · · ·			
I hereby claim the benefit u below:	nder Title 3	35, United States Code Sec	tion 119(e) of any United	d States provisional application(s) listed	
	APPL	ICATION SERIAL NUMBER	FILING DATE		
4				•	
insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application: APPLICATION SERIAL NUMBER FILING DATE STATUS (patented/pending/abandoned)					
					
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and T Customer	rademark C		and/or agent(s) to pros	secute this application and transact all	
			Label here		
Send Correspondence to: Direct Telephone Calls To: AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Christopher S.L. Crawford or Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599					
made on information a with the knowledge	and belie that will , under S	ef are believed to be ful false statements Section 1001 of Title	true; and further tha and the like so ma 18 of the United St	are true and that all statements at these statements were made ade are punishable by fine or ates Code and that such willfulnt issued thereon.	
Full Name of Inventor: Mohan Gurunathan Citizenship: US					
Residence: 575 South Rengstorff Ave., Apt. 102, Mountain View, CA 94040					
Post Office Address: Sa	ame as re	sidence			

Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 10021209-1

Full Name of # 2 joint inventor:	William Ian McAlexander		Citizenship:	US		
Residence:	150 Alexander Ave., Redwood C	City, CA 94	±061			
Post Office Address:	Same as residenc					
. 00. 0,1100 / 1000						
Inventor's Signature		Date				
Full Name of # 3 joint inventor:	Tun S. Tan		Citizenship:	US		
Residence:	13910 Page Mill Road, Los Altos	s Hills, CA	94022			
Post Office Address:	Same as residence					
Tun?	Tan	9	-18-0:	3		
Inventor's Signarure		Date				
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Full Name of # 4 joint inventor:	:		Citizenship:			
Residence:			·			
Post Office Address:						
	· .					
Inventor's Signature		Date		•		
Full Name of # 5 joint inventor	·		Citizenship: _			
Residence:						
Post Office Address:	·					
Inventor's Signature		Dete				
		Date				
			:.			
Full Name of # 6 joint inventor	·		Citizenship:	•		
Residence:						
Post Office Address:		· · · · · · · · · · · · · · · · · · ·				
Inventor's Signature		Date				
•						
Full Name of # 7 joint inventor	·		Citizenship:			
•	•		. Oktazonosnip.			
Residence:						
Post Office Address:						
Inventor's Signature		Date				
Full Name of # 8 joint invento	r:		Citizenship:			
Residence:			-	,		
Post Office Address:						
. Jos. Office Address.				,		
Inventor's Signature		Date				